Snow for Interior, Snow to Mix for Coast Mon Evening into Tue Morning



New York, NY WEATHER FORECAST OFFICE

OVERVIEW

 A complex low pressure system will affect the region late Monday into Tuesday. Potential has increased for the first widespread plowable snowfall of the season, with lesser amounts for the NYC metro and Long Island due to rain mixing in.



Snow - Interior portions of NE NJ, Lower Hudson Valley and Southern CT

- 4 to 7" snow possible, highest north and west of I-287/87. This will result in hazardous travel and possible snow covered roads for the Tuesday morning commute.
 - Snowfall Rates: 1 inch/hr possible Mon evening through early Tue morning
 - Snowfall Character: Wet and heavy
 - Air Temperatures: Around 30 degrees, but lower 30s closer to coast.

Snow to Mix - NYC/NJ Metro and Long Island:

- 1 to 3" of wet snow possible, highest amounts across northern areas. The snow is expected to mix with rain by late evening.
 - Snowfall Rates: 1 inch/hr possible during the evening
 - Snowfall Character: Wet and slushy
 - Air Temperatures: Lower to mid 30s Mon Eve, rising into mid and upper 30s.

Coastal Flooding - Widespread minor coastal flooding expected for the early Tue Am high tide cycle for vulnerable south shore back bay locations of Nassau county, localized for vulnerable W LI Sound, Jamaica Bay, and NY/NJ Harbor coastal locales.

Winter Weather Advisory issued for all of southern CT, Lower Hudson Valley except Orange

NWS ALERTS

- County, and interior NE NJ Winter Storm Watch continues for Orange County, NY.
- Coastal Flood Advisory issued for southern Nassau County, NY.
- CHALLENGES
- Snowfall amounts for the NYC/NJ metro and Long Island are the most uncertain. It will be dependent on intensity of snowfall at the onset, whether warm air comes in aloft from
- closer and we examine high resolution model solutions. Areas to the north and west of I-287 in NY/NJ and north of I-95 in S CT should be mainly snow.

the southwest, and low-level warming due to east winds. Southern portions of LI and NYC would changeover quickest. This will continue to be refined as the event draws

- NEXT BRIEF
- By 6 AM Monday.

Waterbury Middletown anbury Sale Wats

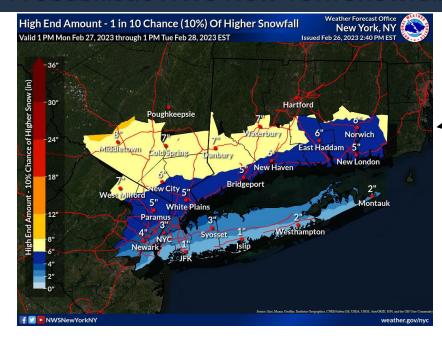
Current Hazards



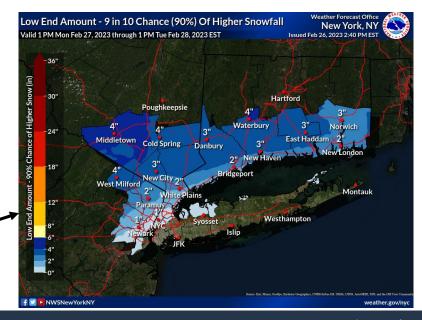


Probabilistic NWS New York Snowfall Forecasts





Snow amounts could be close to these levels in spots if low pressure tracks a bit farther south and transitions to a wintry mix later and/or farther south.



Expect at least this much snow

ISSUED: 2/26/2023 5:17 PM



